

8

7

6

5

4

3

2

1

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RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

DIST

HM

00

REVISIONS

REV	DATE	DESCRIPTION	BY	CHK
G1	21MAR11	REVISED PER ECO-11-005033	RK	HMR
G2	10JUN2011	ADD 1/3, REV ECO-11-011931	LH	SA

COLOR CODE

110 BLOCK

MODULAR JACK

WHITE/BLUE

BLUE

WHITE/ORANGE

ORANGE

WHITE/GREEN

GREEN

WHITE/BROWN

BROWN

1

2

3

4

5

6

7

8

ELECTRICAL SCHEMATIC
T568A

COLOR CODE

110 BLOCK

MODULAR JACK

WHITE/BLUE

BLUE

WHITE/ORANGE

ORANGE

WHITE/GREEN

GREEN

WHITE/BROWN

BROWN

1

2

3

4

5

6

7

8

ELECTRICAL SCHEMATIC
T568B

110 CONNECTING BLOCK ASSEMBLY

JACK HOUSING

WHITE/BLUE

WHITE/GREEN

GREEN

ORANGE

WHITE/ORANGE

BLUE

8.13

[.32]

30.86

[1.215]

SUGGESTED SINGLE
PANEL CUTOUT
SCALE 2:1

20.07

[.790]

14.78

[.582]

R0.13

[.005]

MAXIMUM

4 PLACES

110 CONNECTING BLOCK ASSEMBLY

JACK HOUSING

WHITE/BLUE

WHITE/GREEN

GREEN

ORANGE

WHITE/ORANGE

BLUE

8.13

[.32]

30.86

[1.215]

SUGGESTED BACK
PANEL CUTOUT
SCALE 2:1

20.73

[.816]

14.78

[.582]

R0.13

[.005]

MAXIMUM

EACH CORNER

SUGGESTED FRONT
PANEL CUTOUT
SCALE 2:1

16.51

[.650]

14.78

[.582]

R0.13

[.005]

MAXIMUM

EACH CORNER

ORANGE

WHITE/BROWN

BROWN

GREEN

WHITE/ORANGE

WHITE/GREEN

16.13

[.635]

14.48

[.570]

22.86

[.90]

TERMINAL NO. 1

1

4

ALPINE WHITE

ELECTRIC IVORY

VIOLET

GREEN

YELLOW

RED

BLUE

ORANGE

NEMA GRAY

WHITE

BLACK

LIGHT ALMOND

ALPINE WHITE

ELECTRIC IVORY

VIOLET

GREEN

YELLOW

RED

BLUE

ORANGE

NEMA GRAY

WHITE

BLACK

LIGHT ALMOND

3-406372-3

3-406372-1

3-406372-0

2-406372-9

2-406372-8

2-406372-7

2-406372-6

2-406372-5

2-406372-4

2-406372-3

2-406372-2

2-406372-1

1-406372-3

1-406372-1

1-406372-0

406372-9

406372-8

406372-7

406372-6

406372-5

406372-4

406372-3

406372-2

406372-1

PACKAGED

HOUSING COLOR

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN DL DRUMMOND 25 NOV 96

CHK T WOOTEN 09 JAN 97

APVD G ROWMAN 09 JAN 97

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:

mm [INCHES]

0 PLC

1 PLC

2 PLC

3 PLC

4 PLC

ANGLES

± -

± -

± 0.25[.01]

± 0.13[.005]

± -

± -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

FINISH

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

SCALE

SHEET

OF

REV

TE Connectivity

110 MODULAR JACK ASSEMBLY, RJ45, ENHANCED CAT5, UNIVERSAL

406372

4:1

1

1

G2

4805 (3/11)